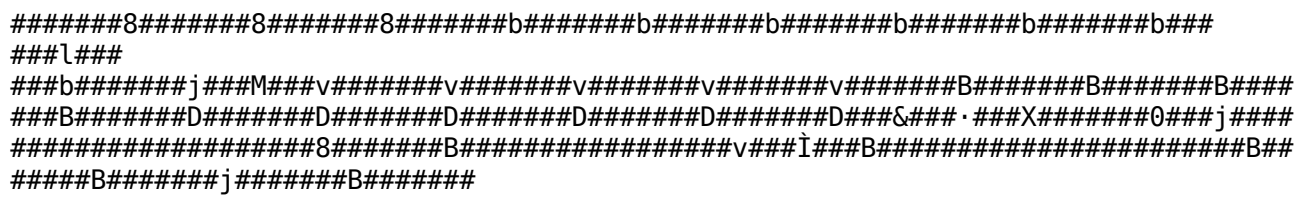

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################################################################################
############Spec Para#RAM or SOF#Assumption###CP0611#Route inclusion processing
shall allow the Planner to display a saved mission route within the currently
open mission.Assumption - The saved mission is only drawn on the screen and is
not able to be edited.###CP0612#Transfer of waypoint data between MPMs shall be
supported.Assumption - Waypoint data refers to navigation point information that
is currently stored in the ART_GENERIC_ACTION_POINT_T###CP0613#Upon mission
selection, the Planner shall be issued a warning if a route included in a
mission has been modified or deleted.Assumption - The warning is issued when a
saved mission that contains an Launch Weapon or Action Point Coordination flight
event is opened and there has been some change to the associated mission.##
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12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi           1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show     }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -              % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -              % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿ###
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12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -            % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
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############Data Flow (LAN Disconnect)###########Remote User Initiates ÒDisconnect from LANÓRemote WorkstationCopy selected Maps/Imagery/Weather Data Selected Missions XferÕd Master Server (CVIC)##¤À!¥ 2¦##§##¨##©####2####0####(#¨

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############################Data Flow (LAN Connect)###########Remote User
Initiates ÒConnect to LANÓRemote WorkstationLocal Missions XferÕd Database Sync
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#########################################Delete RowDeleteEDITApply EditsEdit
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FieldDisplay Widget to Enter WidthApply  Modification to Spread SheetCANXHelp
OKFAILFAILSuccess                        SuccessOpen existing or generate new
fileOpen/New  Print    Save/Save As Cancel CancelReviewHelp FileHelp FileCancel
HelpFileDefine SpreadsheetModify ColumnModifyRow<<Spreadsheets   Coversheets
Z                                         TimelinesStraightlineTimelinesPackage
Create ContentsSelect Smart Pack from MPM Products MenuDisplay Modify Column
MenuSave Data Display Grid on Spreadsheet Draw AreaDisplay Help WindowsDisplay
Define  Spreadsheet WindowDismiss WindowSend Warming MessagePerform Validity
ChecksSend Warning MessagePerform Validity ChecksDismiss WindowGenerate Post
Script File and Send to PrinterDisplay File Processing Option MenuDisplay Help
WindowDisplay Spreadsheet EditorDisplay Coversheet EditorDisplay Create Contents
of Smart Pack MenuDisplay Straightline Timeline EditorDisplay Timeline in
Drawing AreaDisplay Z Timeline EditorAdd Item to List of Smart Pack Contents
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####################RAM ID#Spec ¦#RAM
Statement#Action###CP1352#3.4.1.3.7.6¦1S1#The planner shall be able to produce
Òsmart packÓ briefing products.  ####CP1353#3.4.1.3.7.6¦1S2#Briefing products
shall include but not be limited to a coversheet, Z graph timeline, straight
line timeline, spread sheet application and annotated maps.  #Modify wording to
include Spread Sheets.###CP1354#3.4.1.3.7.6¦1S3#Route data shall be
automatically retrieved for display and output. ####CP1355#3.4.1.3.7.6¦1S4#The
capability to include route and timing information from stored missions shall be
supported.  ####CP1356#3.4.1.3.7.6¦1S5#The planner shall be able to
select/deselect briefing products from a list of available products to include
in a Òsmart packÓ.  ####CP1357#3.4.1.3.7.6¦1S6#The planner shall be able to
modify, save, recall and print the contents of a Òsmart
packÓ.####CR0285#3.4.1.8.2.1¦1S4#Mission rpts shall include:  platform
performance, flight plan, load and drop, tgt attack, threat analysis, close air
support, JTIDS init, HARM msn, TARPS coverage, GPS nav file (It is not necessary
for a GPS nav file to correspond to a mission.  It is possible that more than
one GPS nav file may correspond to a mission), Mission briefing package and
Smart Pack Briefing Products.###ÐÏ#à¡±#á##############¢#¤ 2¥□%¦##§##¨##©##|
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################################################################################
#############User Generated Threat DataUser Generated Threat Editor MMI (Interim
Threat Editor)User Generated Threat Database (Interim Threat Database)Add
Interim Threat to IDB Editor MMIObject EditorIDBQueriesObjectsMap Display
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############Select Add/Edit Interim Threats from MPM Threat MenuDisplay Interim
Threat Query WindowDisplay Interim Threat Editor Window with Data from Selected
Threat or Blank if None FoundDisplay Help WindowDismiss Query WindowPerform
Validity ChecksDismiss EditorDisplay Help WindowReset Editor Data to Last Apply
Blank out All Editor DataUpdate Interim Threat DatabaseDismiss EditorDisplay
Warning MessageQuery Interim Threat  Database for Primary Keys SelectedHelpApply
Delete/Modify Threat from Map Display##¤□%
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####################Select Add Interim Threat to IDB from Threat Menu of DBA
Update MenuDisplay  Add Interim Threat Query Window Display  Add Interim Threat
Editor Window with Data from Selected Threat or Blank if None FoundDisplay Help
WindowDismiss Query WindowPerform Validity ChecksDismiss EditorDisplay Help
WindowReset Editor Data to Last ApplyBlank out All Editor  DataUpdate IDB and
Interim Threat DatabasesDismiss EditorDisplay Warning MessageQuery Interim
Threat Database for Primary Keys SelectedHELP          APPLY          CANCEL
CANCEL     HELP       RESET    CLEAROK/APPLY/DELETEFAILSUCCESSOK Button Selected
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      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□######y0800
      WELCOME/ADMINISTRATIVE REMARKS            T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets           95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                       T. Curtis##
```

```
################# #########################ÿ¥#ÿÿ#d##########d#######
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□######y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis0#
```

################# ########################ÿ¥#ÿÿ#d#########d####□##
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□######LSORs covered in this portion of the PDR95-94 Multiple Symbol Sets (formally Graphical Symbol Display)95-77L Threat Update95-128 Helo Briefing Tool95-47 Mission Planning LAN (formally LAN/WAN)94-47 Route Coordination Flight Event (formally Weapons Flight Event)95-28 Collaborative Planning (COMPASS)95-61 On-Line Support Tools#

```
################# #########################ÿ¥#ÿÿ#d#########d####□##
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####     #####ÅSORs at
PDR conclusion on 3-4 April94-11A E-2C TID95-96  MIDS: JNL95-120 ARC-21095-81
TERPES95-77J Helo Symbology (formally Increase Symbol Size)F-14 MPM SORs
Reviewed with F-14 WSSA on 3/20##
```

```
################# #######################ÿ¥#ÿÿ#d#########d#####      #
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####
#####y0800  WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis##
```

```
################# ########################ÿ¥#ÿÿ#d#########d#####
#     M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d###########□Goal:
```

Improve the quality of the TAMPS 6 Core CSCI by improving itÕs stability and improving the Core-to-MPM interface.Recompile all C code in the Core with the C++ compiler.Neckdown the Interface Design Document to only those interfaces designed for MPM use and improve the segregation of data structures, to minimize the effect of Core changes on MPMs.Systematic Lint and Purify of entire Core CSCI.

```
#
```

#####Recompile all ANSI C code in the Core CSCI with the C++ compiler.The ÔCÕ programming language is a subset of the C++ language, therefore C++ compiler knows how to compile C code.C++ is a strongly typed language and C++ compiler offers stricter type checking than the C compiler.Already seeing some benefits, i.e. phantom bsa_retriever process no longer exists.Does not require MPMs to use C++ compiler.##

M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d##########□Neckdown of Interface Design DocumentInterface Change Notice 122Will remove approximately 400 function calls from Appendix C and G of the IDD. Will improve the segregation of data structures (public, private, protected) in Appendix M and N. Thereby making a ÔcleanerÕ Core to MPM interface.Interface Control of Appendix M and N will now be at the data structure level rather than the include file level.#

################# ##########################ÿ¥#ÿÿ#d#########d######
M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d############

Systematic Lint and Purify of Core CSCIWill run Lint and Purify library by library on the Core CSCILint checks for ANSI compliance, and dead code, helps programmer identify and remove dead code.Purify is a run-time memory debugger that catches memory errors as they occur during execution of the software. Should help to correct previously un-explained crashes.Plan is to complete 6.1 Baseline Establishment by the end of April in time to start STR correction and the development and integration of new 6.1 software.

```
################# #######################ÿ¥#ÿÿ#d#########d#######
      M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#########y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis##
```

```
################# #########################ÿ¥#ÿÿ#d#########d####□##
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□######R    CT0673
      Delete reference to Òflight event symbols.Ó Action item from SRR (closed)#
```

```
################# ########################ÿ¥#ÿÿ#d#########d#######
      M####û#ö##3     ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#########ØMultiple
weapon routes in 1 flight eventAircraft nav point moved for flight eventData
other than waypoint data passedDonÕt force weapon releaseHARM to save mission in
GRDS tablesDisplay JDAM/JSOW mission package#
```

```
################# ########################ÿ¥#ÿÿ#d#########d####□##
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d###########ãAllows
display of existing mission within current mission planHelps coordinate multiple
missionsNav Point data sharedGives planner destination planConsists of 2
Aircraft Flight EventsLaunch WeaponAction Point Coordination##
```

```
###&#########&### #############&#########&#ÿ¥#ÿÿ#d#########d#######
      M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d###########/Create
aircraft mission/routeDisplay pregenerated weapon mission(consists of 1 or more
routes)Create flight event at nav pointSelect weapon launch pointLaunch point
data savedAircraft validation performedAircraft mission openWeapon route(s)
displayed Warning given if weapon mission has changed##
```

```
###2#########2### #############2#########2#ÿ¥#ÿÿ#d#########d#######
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□######6Create
aircraft mission/routeDisplay pregenerated mission(aircraft or weapon)Create
flight event at nav pointSelect displayed mission nav pointSpecify nav point
data with respect to displayed nav pointdistance away frombearing to differing
altitudediffering air speed...Aircraft validation performed#
```

```
#################
#########################ÿ¥#ÿÿ#d#########d#####################ÿÿÀ##############
###### #¢Áÿnù°    ¯#P#########ã□4ÿý###ã¬Ô B#ÐöZú\þÒ#¤###########ÿý######
##############;###################à#####
L#□###ÿ□ùë  □##ÿÿ####ÿÿ#####ÿ¥#ÿÿ#d#########d###########□A/C velocity needed.
Standardize between a/c & weapon systems (ground speed/air speed/TAS/etc)
Agreed:                 _______KTAS##
```

```
################# #######################ÿ¥#ÿÿ#d#########d#######
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□$#####y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. CurtisÕ#
```

```
###6#########6### #############6#########6#ÿ¥#ÿÿ#d#########d####%#
      M####û#ö##3
Öÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####&#####Spec Para         RAM  SOF
Functional Unit3.4.1.2.1.1¦1S4         CD0010  1     mmt, sdt, mpt
3.4.1.2.1.1¦8S1       CD0070  1     mmt, dmt3.4.1.2.1.1¦8S2     CD0071  1
      mmt, mpt3.4.1.2.1.3¦21S1-2  CD0330  1     mmt, mpt, lbt3.4.1.2.1.5¦1S6
CD0480      1, 4  int, mpt3.4.1.1.1.10.5¦1S1 CT2171   3     mot, mtt, obt, out,
ost3.4.1.1.1.10.5¦1S2  CT2172 4     int, mdt, obt3.4.1.1.2.1¦1S4      CT2308  3
      mot, mtt, obt, ost3.4.1.1.2.2¦2S3      CT2400  1     mmt, mpt=#
```

```
###7#########7### #############7#########7#ÿ¥#ÿÿ#d#########d####□&#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□'#####ÄSpec ¦
      RAM                Assumption3.4.1.2.1.1¦8S2         CD0071      MPM
symbol sets will support different sets for variants of an MPM.  The MPM name
will be the same as the app_name with special characters removed and lower cased
3.4.1.1.1.10.5¦1S1      CT2171                   If no symbol is specified for
an MPM defined flight event, the core flight event symbol will be displayed.
The waypoint symbol will be displayed if there are no flight events defined.#
```

```
###&#############
#############################&#########&#ÿ¥#ÿÿ#d#########d####□'#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□(#####óCreating and
Installing a Symbol SetSelecting and Switching Symbol SetsSelecting a Symbol Set
from an MPM or DB AdminTool Impacts for Multiple Symbol SetsApplication
Interface (API) for Drawing SymbolsAircraft Mission Planning Enhancement##
```

```
###M#############
###########.################M#########M#ÿ¥#ÿÿ#d#########d####□(#
      M#□###û#ö##3     ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□)#####ÅEach MPM and
TAMPS have Symbol DirectoriesTools provided to map Symbols to TAMPS ObjectsTools
provided to Export/Import Symbol Sets in TAMPSKeeping MPMs and TAMPS object
hierarchies synchronizedv#
```

```
###H############# ###########)#################H#########H#ÿ¥#ÿÿ#d#########d####
)#   M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####*#####vSelecting a
Symbol Set from an ApplicationTAMPS, Current MPM Set, Select from Variants of an
MPMSymbol Set Hierarchy#
```

```
###M#############
###########.################M#########M#ÿ¥#ÿÿ#d#########d####□*#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□+#####ÅEach MPM and
TAMPS have Symbol DirectoriesTools provided to map Symbols to TAMPS ObjectsTools
provided to Export/Import Symbol Sets in TAMPSKeeping MPMs and TAMPS object
hierarchies synchronized##
```

###H#############
###########)################H#########H#ÿ¥#ÿÿ#d#########d####□+#
      M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□,#####vSelecting a Symbol Set from an ApplicationTAMPS, Current MPM Set, Select from Variants of an MPMSymbol Set Hierarchy#

```
###N#############
###########/#################N#########N#ÿ¥#ÿÿ#d#########d####□,#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□-#####¨Annotation
Tool - access to all symbols in all setsClutter/Declutter - recoloring symbols
then changing setsObject Editor - TAMPS symbols only, access to mapping tool#
```

```
###X#############
##########9################X#########X#ÿ¥#ÿÿ#d#########d####□-#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□.######Override
TAMPS symbols with MPM symbolsUse mpt function to draw MPM symbol by symbol name
- can map name to other symbols and have symbol change based on selected symbol
setUse same mpt function to draw MPM symbol explicitly - can display symbol
unaffected by selected set#
```

###1#########1### #############1#########1#ÿ¥#ÿÿ#d#########d####□=#
M#□###û#ö##3 ¶ÿÿ####ÿÿ#####ÿ¥#ÿÿ#d#########d####□>##### Modify
OH_GRAPHIC database table - replace sym set & id with nameModify MT_SYMBOL_OBJ
structure - replace sym set & id with nameAdd symbol_set to MPT_MAP structureAdd
symbol, color to AFT_FLTEVENT_T structureAdd symbol, color to
AFT_EVENT_ITERFACE_T structuret#

```
###&#########&#################&#########&#ÿ¥#ÿÿ#d#########d####□>#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□?#####¤Allow for
different symbols for every Flight EventMPMs can override symbols for each
different flight eventTAMPS symbols to remain the same for every flight event#
```

```
################# #########################ÿ¥#ÿÿ#d#########d#####A#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□B#####y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis##
```

```
###!#########!### #############!#########!#ÿ¥#ÿÿ#d#########d####□B#
      M#□###û#ö##3      ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d####□C#####À3.4.1.1.1.4.1¦11S3   CT0673      Modify
wording of requirement to include:User threat data shall be automatically
removed from the user threat database once it has been added to the IDB by the
DBA.#
```

```
###-#########-### #############-#########-#ÿ¥#ÿÿ#d#########d####D#
      M####û#ö##3      ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d####E#####î3.4.1.1.1.4.1¦11S1   CT0671      Interim
threats will remain in the database until a user has deleted them or they have
been added to the IDB by the DBA.The customer will define at or prior to PDR
what fields will be included in the Interim Threat Database.The customer will
define at or prior to PDR what fields are required for a threat to be added to
the Interim Threat Database.The customer will specify at or prior to PDR what
fields will be the primary keys for the Interim Threat Database.#
```

```
###-#########-### #############-#########-#ÿ¥#ÿÿ#d#########d####□E#
      M#□###û#ö##3      ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d####□F#####.3.4.1.1.1.4.1¦11S2   CT0672      The
minimum required fields for adding an interim threat to the  IDB will be
equivalent to the minimum fields currently required by TAMPS to add a new threat
to the IDB.3.4.1.1.1.4.1¦11S3 CT0673      Objects will be distinct.
3.4.1.1.1.4.1¦11S4      CT0674      Queries will be distinct.#
```

################# #########################ÿ¥#ÿÿ#d#########d####□F#

M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####G#####gA mission planner may often get intelligence data for his target area that is not in the TAMPS intel databases (IDB). These updates need to be reflected in the intel picture the planner uses to plan his route. To allow the planner to utilize these Òlast minuteÓ updates in his mission planning, an Interim Threat database will be created that the planner can modify.The interim threat database will exist separately from the IDB and will contain records of threats the user adds through the interim threat editor, threats that the user modifies via the editor, and threats that the planner marks as deleted.##

################# ########################ÿ¥#ÿÿ#d#########d#####G#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□H#####JThe interim threat data will be displayed along with threat data from the IDB databases when the planner executes the appropriate queries. The interim threat data will be available to all planners utilizing the affected workstation. The interim threat data will remain in the interim threat database until the DBA either updates the database with the data or deletes it.The original planner will also have the ability to delete interim threat data from the interim threat database. The DBA will be able to view data in the interim threat database and select update IDB or delete.#

```
###*#########*### #############*#########*#ÿ¥#ÿÿ#d#########d####T#
      M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####U#####z0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Products95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis#
```

```
###6#########6### #############6#########6#ÿ¥#ÿÿ#d#########d####□W#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□X#####sSpec Para
      RAM   Assumption  3.4.1.3.7.6¦1S2   CP1353      The annotated map
capability will not change from the existing capability.3.4.1.3.7.6¦1S3
      CP1354      Time fields retrieved from the current mission route cannot be
modified in the smart pack processing3.4.1.3.7.6¦1S6 CP1357      Coversheets,
timelines and spreadsheets can only be printed on a Post Script compatible
printer##
```

```
###$#########$### #############$#########$#ÿ¥#ÿÿ#d#########d####X#
      M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####Y#####Ë
```

The mission planner will have the capability to produce a Òsmart packÓ containing results of his mission planning session. The planner will be able to produce a coversheet, timelines and spreadsheets containing information from a mission plan. The planner will have the capability to produce a coversheet for each mission. The planner will be able to produce multiple spreadsheets containing planner specified data via a spreadsheet application program.##

###$#########$### #############$#########$#ÿ¥#ÿÿ#d#########d#####Y#
      M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□Z#####_The planner will be able to produce multiple timelines in ÒZÓ and/or straightline format. The planner will be able to save spreadsheet formats for use in future planning. The planner will be able to output smart pack to the printer or store in a file for future use. The planner will be able to produce a smart pack independent of mission planning##

```
################# #######################ÿ¥#ÿÿ#d#########d#####f#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□g#####y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS               T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. Curtis##
```

```
################# ########################ÿ¥#ÿÿ#d#########d####□g#
      M#□###û#ö##3      ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d####□h######3.4.1.8.1.1¦2S3CR0031      TAMPS
workstations connected to a Mission Planning LAN shall be provided the
capability to output TAMPS data to any registered printer on the LAN.  Changed
terminology  from ÒanyÓ printer to Òany registeredÓ printer.3.4.1.8.2.5¦1S2
      CR0525      TAMPS workstations connected to a Mission Planning LAN shall
have the capability to write to intra-readyroom registered Data Transfer Devices
connected to the LAN. Changed terminology from Òread/write data to any Ò to
Òwrite to intra-readyroom registeredÓ.3.4.1.1.1.11¦1S2     CT2225      TAMPS
workstations connected to a Mission Planning LAN shall be provided the
capability to access and update missions/strike packages on the Master server.
Changed terminology from Òdisplay and retrieveÓ to Òretrieve selectedÓ imagery.#
```

```
###%#########%### #############%#########%#ÿ¥#ÿÿ#d#########d####□i#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####j#####·
3.4.1.7.3.4¦2S1   CC0715      TAMPS workstations connected to a Mission Planning
LAN shall be provided an ÒE-MailÓ capability to exchange information between
workstations connected to the LAN.       Will utilize SUN COTS Package.
3.4.1.8.1.1¦2S3   CR0031      TAMPS workstations connected to a Mission Planning
LAN shall be provided the capability to output TAMPS data to any registered
printer on the LAN.     Will utilize SUN  Network printer  capability.##
```

###%#########%### #############%#########%#ÿ¥#ÿÿ#d#########d#####j#
M###û#ö##3   ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d#####k#####3.4.1.8.2.5¦1S2CR0525   TAMPS workstations connected to a Mission Planning LAN shall have the capability to write to intra-readyroom registered Data Transfer Devices connected to the LAN.

To implement this capability, an API will be developed that will allow applications that write to these devices to write to any existing TAMPS DTDs connected to the LAN. This will require the affected applications to modify their existing interface to the devices.3.4.1.9.1.8¦1S3   CS0637   Remote back up of databases and file systems through the LAN shall be supported. Additional 8mm Tape Storage device will be added to Master Server to back-up remote server.#

###%#########%### #############%#########%#ÿ¥#ÿÿ#d#########d#####k#

M#□###û#ö##3   ¶ÿÿ#

##ÿÿ#####ÿ¥#ÿÿ#d#########d####□l#####[3.4.1.1.1.1¦5S1CT0073   Automated database synchronization from the Master server to TAMPS workstations connected to a Mission Planning LAN shall be supported. The ÒtampsÓ database will be divided into multiple databases. Datasets which are common between TAMPS machines operating from a common location will be broken into separate databases (i.e. IDB, DAFIF, NID,etc.)3.4.1.1.1.11¦1S2   CT2225   TAMPS workstations connected to a Mission Planning LAN shall be provided the capability to access and update missions/strike packages on the Master server.   User will have option to save to Master Server.à#

################# #########################ÿ¥#ÿÿ#d#########d####□l#
M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####m######The TAMPS Mission Planning LAN will be installed aboard carriers configured with the appropriate fiber optic backbone. The LAN will consist of a Server located in the CVIC and multiple TAMPS workstations located in ready_rooms, CVIC and state_rooms. The CVIC server will be the central location for maintenance of perishable databases. The following DATASETs will be supported:IDB, TAC, NID, EPL, DAFIF, GPS Almanac, Pre Generated RTMSEach remote workstation will be configured in a standalone mode and will receive updates to their perishable database from the CVIC server via the LAN. The DBA will be able to monitor the status of the database replication. DBA will have the ability to suspend/resume replication and manually disconnect remote workstations.P#

################# ########################ÿ¥#ÿÿ#d#########d#####m#
      M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####n#####TMissions and Strike plans planned on remote workstations will be written to the CIVIC Server as well as the remote server. Each remote server will be able to view missions/strike plans available on the CVIC Server and copy to their workstation via the LAN.An E-Mail capability will be added to each workstation connected to the LAN. User will be able to send/receive E-Mail to any other TAMPS workstation on the LAN.All printers connected to workstations on the LAN will be available to all other workstations on the LAN. The DBA will be able to monitor printer status and resolve errors.#

################# ########################ÿ¥#ÿÿ#d#########d#####n#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□o#####õData transfer devices connected to workstations on the LAN will be available to other workstations within the same readyroom.Each remote workstation connected to the LAN will be able to disconnect from the LAN and run in a standalone mode. Prior to disconnect, the user will be able to view and retrieve selected Imagery, maps and environment data available on the CVIC server. The Network Manager will be able to perform system backups of all remote workstations from the CVIC server via the LAN.ÿ#

```
################# #########################ÿ¥#ÿÿ#d#########d####□□#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####hint
udl_allocDevice(char *deviceName, int accessType) - Exclusively allocates a Data
Transfer Device on a local or remote workstation.int udl_read(int deviceHandle,
void *data, int numBytes) -   Read data from the previously allocated Data
Transfer Device.int udl_write(int deviceHandle, void *data, int numBytes) -
      Write data to the previously allocated Data Transfer Device.int
udl_deallocDevice(int deviceHandle) Deallocate the previously allocated Data
Transfer Device.int udl_ioctl(int deviceHandle, int ioctlNum, void *ioctlData) -
      Send ioctl command to the previously allocated Data Transfer Device.#
```

```
###&#########&### #############&#########&#ÿ¥#ÿÿ#d#########d#####□#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□□#####Nint
udl_getDeviceStr(char *deviceStr, int *StrLength, int DeviceType, DeviceState_t
*pS) -      Retrieve device info for the currently selected device of type
ÒDeviceTypeÓ.int udl_getQueueStr(char *queueStr, int *StrLength, int
PrinterType, PrinterState_t *pS) - Retrieve info for the currently selected
printer of type ÒPrinterTypeÓ.#
```

```
###2#########2### #############2#########2#ÿ¥#ÿÿ#d#########d#####□#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS               T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. CurtisI#
```

################# ########################ÿ¥#ÿÿ#d#########d#####□#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####æCD1370 DCP processing shall support Shared Whiteboard (COTS) - Exchange pixel-based text, graphics, screen snapshots, etc (COTS) -View and converse with other planning conference participants.COTS Tool selection needs to be made#

```
###&#########&### #############&#########&#ÿ¥#ÿÿ#d#########d#####□#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####oSpec ¦
      RAM                Assumption3.4.1.2.3.10¦1S1  CD1350      DCP software
shall be selected for installation during initial System Generation at the
option of the installer to accommodate the increased disk space required.DCP
software shall be delivered on the installation media as a tar set separate from
TAMPS Core.  DCP software will reside in one or more easily identifiable
directory trees separate from or grouped under the standard TAMPS Core static,
dynamic, and CLASSIFIED trees.DCP COTS software shall be delivered on the
installation media as one or more tar sets separate from existing COTS tar
sets.##
```

```
###&#########&### #############&#########&#ÿ¥#ÿÿ#d#########d#####□#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□□#####□Spec ¦
      RAM                Assumption3.4.1.2.3.10¦1S2  CD1360       Sun Video
Board and Solaris 2.3 or greater  is installed.3.4.1.2.3.10¦1S3   CD1370
      COTS tool  selection was made and purchased3.4.1.2.3.10¦1S4       CD1380
       Specification of conference role is procedural.  Current  release of DCP
and CPA do not support this.3.4.1.2.3.10¦1S6    CD1400      DIS based broadcast
tool is needed for testing.#
```

################# ########################ÿ¥#ÿÿ#d#########d####□□#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####þProvide DCP services to TAMPSSelected for installation at System GenerationCOTS video teleconferencing and shared white board toolDCP of routes performed by CPACPA has four DCP serversRoutes and Annotations shared via CPA CPA substantiated from WSE#

################# ########################ÿ¥#ÿÿ#d#########d#####□#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####□#####`Required route modifications made via TAMPS MPMÕsCannot modify another clientÕs routeCRP and DIS provide route deconflictionRoute Preview created from existing shared routesDIS allows interfacing with Simulation ServicesOnly finite object set is DCP shareableDIS allows interfacing with Simulation ServicesOnly finite object set is DCP shareable#

###&#########&### #############&#########&#ÿ¥#ÿÿ#d#########d#####□#
      M#□###û#ö##3   ¶ÿÿ####ÿÿ####Uÿn#ÿÿ#K#########Z###########¿The user interface for the Sysgen portion of this SOR is limited to a textual prompt during initial system installation as to whether COMPASS software is to be installed. The prompt and amplifying information shall be of the same format as all other system installation prompts. The user shall respond with a Yes or No, and be given an opportunity to change the answer with a confirmation message. The prompt will be as follows, with allowable answers contained in parentheses and the default answer in square brackets:DCP InstallationDistributive Collaborative Planning (DCP) software installation requires approximately TBD Mbytes of disk space in addition to a standard TAMPS installation. If DCP software is selected for installation on this system, that disk space will be taken from available maps space. Is DCP software to be installed on this system (y or n) [n]?You elected to {install | not install} DCP software. Is this correct (y or n)?##

```
################# ########################ÿ¥#ÿÿ#d#########d#####¯#
      M####û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####°#####y0800
      WELCOME/ADMINISTRATIVE REMARKS           T. CURTIS0805     TECHNICAL
REVIEW PROCESS                T. CURTIS0815     SOR STATUS SUMMARY
            J. MUEKSCH0830    TECHNICAL REVIEWSBaseline Establishment94-47 Route
Coord95-94 Multiple Symbol Sets          95-77L Threat Update95-128 Helo
Briefing Product95-47 MP LAN95-28 COMPASS Integration95-61  On Line Support
Tools1600 TECHNICAL REVIEW EXIT                      T. CurtisK#
```

################# #######################ÿ¥#ÿÿ#d#########d####□°#
M#□###û#ö##3 ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d#####±#####S3.4.1.9.1.5.1.1¦1S4 CS0491 Change Requirements Statement to ÒThe task list shall include the order in which each task is to be performed. From the task list the user can access detailed procedures for completing the task.Ó3.4.1.9.1.5.1.1¦1S5 CS0495 Change Requirements Statement to ÒTutorials shall provide access to brief training sessions related to a particular TAMPS system function.Ó 3.4.1.9.1.5.1.2¦1S1 CS0497 Change Requirements Statement to ÒTAMPS Tutorials, UserÕs Manuals, and Lessons shall be provided to users in both the TAMPS UNIX environment and the Windows PC environment.Ó##

```
################# ########################ÿ¥#ÿÿ#d#########d#####±#
      M#□###û#ö##3     ¶ÿÿ#
##ÿÿ#####ÿ¥#ÿÿ#d#########d####□²#####>3.4.1.9.1.5.1.2¦1S2  CS0498      Change
Requirements StatementÕs ÒTutorialsÓ to ÒLessons.Ó3.4.1.9.1.5.1.2¦1S3  CS0499
      Change Requirements StatementÕs ÒtutorialsÓ to ÒLessons.Ó
3.4.1.9.1.5.1.2¦1S4     CS499a      Remove Requirements Statements references to
Computer-Management Instruction (CMI).  CMI will not exist for TAMPS 6.1.#
```

```
################# #########################ÿ¥#ÿÿ#d#########d####□³#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□
´######3.4.1.9.1.5.1.1¦1S3    CS0493      For TAMPS 6.1, Job Planner will be
implemented for the system/data base administrator only.3.4.1.9.1.5.1.2¦1S1
      CS0497      To be usable in a Windows PC environment, the PC must be an
Intel-based Windows-compatible PC with 386 processor and 8 MB of RAM.ÿ#
```

################# ########################ÿ¥#ÿÿ#d#########d####□´#
M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####µ#####RPST = Four Tools: Job Planner, Tutorials, On-line Documentation, and LessonsJob Planner - helps the user identify the tasks required for job completion, the order in which these tasks should be completed, and the system functions that should be used. It is designed to be used simultaneously with TAMPS to guide the user through the system functions.Tutorials - allow the user to access a brief training session related to a particular system function. Tutorials provide system simulations thereby allowing the user to practice using system functions without impacting actual software/data.#

################# #########################ÿ¥#ÿÿ#d#########d#####µ#
      M#□###û#ö##3   ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####¶#####□ On-line Documentation - allows the user to access reference material while performing TAMPS system functions.HyperText Markup Language (HTML) Browser - provides a graphical interface for HTML-tagged documents, including the TAMPS System Administration UserÕs Manual and the TAMPS Mission Planning UserÕs Manual. Procedures - provides access to procedures stored in the on-line documentation. Lessons - offer interactive instruction to a user. Lessons provide background information on system functionality, enabling the user to better comprehend how particular system functions fit into the overall planning process and TAMPS administration.##

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M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####·#####

InstallationInstalled from CD-ROM from Load User Support in System Admin FunctionLoad or de-install optionLoad any combination (job planned, Tutorials, Manuals, procedures, and lessons)AccessFrom WSE Help Pull-down menuOptions then dependent on what is loaded #

################# #########################ÿ¥#ÿÿ#d#########d#####·#
M#□###û#ö##3 ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d####□¸#####7Operation
Standard TAMPS MMI with next and previous pushbuttons addedUser notes featurePC EnvironmentManuals, Tutorials, and lessons accessible from PC running windows Uses same CD-ROMDistributionFleet release via CD-ROM from NRaD Det with TAMPS releaseUpdatingCD-ROM can be released asynchronous to Core##

```
################# ########################ÿ¥#ÿÿ#d#########d####□Ï#
      M#□###û#ö##3      ¶ÿÿ# ##ÿÿ#####ÿ¥#ÿÿ#d#########d#####Ð#####dActions for
each SOR will be consolidated and summarizedStatus will be provided at PDR exit
4 April#
```

```
### ######### ### ############# ######### #ÿ¥#ÿÿ#d#########d#######
      M####û#ö##3      ¶ÿÿ####ÿÿ####Uÿn#ÿÿ#K#########Z###########fClick to edit
Master text stylesClick to edit Master text stylesThird LevelFourth LevelFifth
Level#
```

```
#ÿÿÿÿÿÿ##ÿÿ###8###X#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi           1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -            % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def## #▯#
```

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#ÿÿÿÿÿÿ##ÿÿ#######²#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -            % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def## #▯#
```

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#ÿÿÿÿÿ##ÿÿ###´###'#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿ###
ÿÿÿÿ#'#´#   #########Q###¯#-#û###########¡#¶#####################ÿÿÿÿÿÿÿÿ#X#¡#□#
```

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#ÿÿÿÿÿÿ##ÿÿ#######£#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def          end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
ÿÿÿÿ#£###   #########Q###x#-#Ä#######"#
```

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#ÿÿÿÿÿÿ##ÿÿ###F###S#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -            % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
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      ÿÿÿÿÿÿÿÿ#X#¡#□#
```

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#ÿÿÿÿÿÿ##ÿÿ###Û###×#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
ÿÿÿÿ#×#Û#   #########Q###H#I#□#######"#²#####¡#¶####################
      ÿÿÿÿÿÿÿÿ#X#¡#□#
```

```
#ÿÿÿÿÿÿ##ÿÿ#######Æ#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def          end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
ÿÿÿÿ#Æ###   #########Q###-#7#d#######"#   #_###¡#¶#####################
      ÿÿÿÿÿÿÿÿ#X#¡#□#
```

```
#ÿÿÿÿ####################¡#ò##MSWD###¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop          pop          pop          userdict begin
      /setrgbcolor systemdict /setrgbcolor get def          end          } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch 0.25 sub round 0.25 add exch itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
#####<#à#   #########1#□#K#Ì#§#######"#Õ#####¡#¶#####################
      ÿÿÿÿÿÿÿÿ#8##ÿÿÿÿÿÿ#
      #########1#í#K###§###########¡#¶#####################ÿÿÿÿÿÿÿÿ#8##ÿÿÿÿÿÿ#
      #########1#@#K#r#§###########¡#¶#####################ÿÿÿÿÿÿÿÿ#8# #□#######
####¡#¶#############p###Ì#y#á#y#Ì#y#á#y#q###á#t#í#}#í#y#á#t#á#y#á#}#í#y#p###á#t#
í#}#í#y#á#t#á#y#á#}#í#y# #□# #□#######"#í#y###¡#¶#############p#####y#4#y###y#4#
y#q###4#t#@#}#@#y#4#t#4#y#4#}#@#y#p###4#t#@#}#@#y#4#t#4#y#4#}#@#y# #□#¡#□#
```

```
#ÿÿÿÿ#####################¡#ò##MSWD###¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -            % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -            % lineto, auto stroke
adjust      stp lineto} bind def###ÿÿÿÿÿÿ###
#######à#   #########1#q#N#¦#®#######"#¢#####¡#¶#####################
      ÿÿÿÿÿÿÿÿ#8##ÿÿÿÿÿÿ#
      #########1#z#&#¯#□###########¡#¶####################ÿÿÿÿÿÿÿÿ#8##ÿÿÿÿÿÿ#
      #########1#Ù#N###®###########¡#¶####################ÿÿÿÿÿÿÿÿ#8# #□#######
####¡#¶#############p###`#V#n#V#`#V#n#V#q###n#R#z#[#z#V#n#R#n#V#n#[#z#V#p###n#R#
z#[#z#V#n#R#n#V#n#[#z#V# #□#¡#□#
```

```
#ÿÿÿÿÿÿ##ÿÿ###Ã###Î#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor      {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def          end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi           1 index 0 ne{exch da add exch}if grestore
setcharwidth            cs 0 0 smc da 0 smc da da smc 0 da smc c        gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show     }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                 % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -              % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def## #□#####
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```

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#ÿÿÿÿÿÿ##ÿÿ###□###Ì#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def## #□#####
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      ÿÿÿÿÿÿÿÿ#1###
```

```
#ÿÿÿÿÿÿ##ÿÿ#######©#######¡#À#y%PostScript Hack by Mike Brors
12/7/90/DisableNextSetRGBColor     {     userdict begin    /setrgbcolor
      {           pop         pop         pop         userdict begin
      /setrgbcolor systemdict /setrgbcolor get def         end         } def end
} bind def/bcarray where {    pop   bcarray 2 {       /da 4 ps div def        df
setfont gsave cs wi          1 index 0 ne{exch da add exch}if grestore
setcharwidth           cs 0 0 smc da 0 smc da da smc 0 da smc c       gray
      { gl}       {1 setgray}ifelse       da 2. div dup moveto show    }bind put
} if%% Used to snap to device pixels, 1/4th of the pixel in./stp {  % x y  pl  x
y                % Snap To Pixel, pixel  (auto stroke adjust)    transform
      0.25 sub round 0.25 add exch  0.25 sub round 0.25 add exch  itransform}
bind def/snapmoveto { % x y  m  -             % moveto, auto stroke adjust   stp
moveto} bind def/snaplineto { % x y  l  -             % lineto, auto stroke
adjust      stp lineto} bind def## #□#####
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############8#"±à±àÿÿ#
```

```
###<######H#######T#######\#######~#######$###COMPASS-TAMPS Integration
Shortfall#############################################3###Files:Clients:BAI:6.1
SRR 10/95: test - blue globe############Frank Brandes###########89####@###□□¹8#
»#@###□¾□Ôºþº#@###□#àµ§
»#####Ï###########Microsoft PowerPoint 4.0##G####%##þÿÿÿPICT%
```